Appl. No. 10/054,749 Amdt. dated October 23, 2007 Amendment under 37 CFR 1.116 Expedited Procedure Examining Group 2145

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

(Currently amended) A method of operating a computer device to process 1 1. 2 a document in a workflow system, the method in the computer device comprising: 3 detecting when a document is at a place in a first workflow network that allows 4 attachment of workflow networks associated with the document to the place of the first workflow 5 network, the first workflow network specifying a plurality of operations to be performed on the 6 document including a first operation and a second operation, the place occurring at a location in 7 the first workflow network after the first operation and before the second operation is performed 8 on the document: 9 determining, when the document is at the place that allows attachment of 10 workflow networks associated with the document, if a second workflow network specified by the document is permitted to be attached to the place of the first workflow network, the second 11 12 workflow network specifying one or more operations to be performed on the document; and 13 if the second workflow network specified by the document is permitted to be 14 attached to the place of the first workflow network, attaching the second workflow network to the place of the first workflow network such that the document is processed according to the 15 16 second workflow network before returning, upon completion of processing of the document 17 according to the second workflow, to the place of the first workflow network to continue 18 processing of the document according to the first workflow network before the second operation 19 specified by the first workflow network is performed on the document, 20 wherein the first workflow network comprises a first Petri net and the second 21 workflow comprises a second Petri net.

1	2. (Original) The method of claim 1 wherein the first workflow network is
2	configured by a workflow designer and the second workflow network is configured by an author
3	of the document.
l -	3. (Previously presented) The method of claim 1 wherein detecting when the
2	document is at the place in the first workflow network comprises:
3	detecting when the first operation has been performed on the document.
1	4. (Previously presented) The method of claim 1 wherein determining if the
2	second workflow network specified by the document is permitted to be attached to the place of
3	the first workflow network comprises:
4	determining permissions information specified for the place; and
5	determining that the second workflow network specified by the document is
5	permitted to be attached to the place of the first workflow if the document satisfies the
7	permissions information specified for the place.
1	5. (Previously presented) The method of claim 4 wherein the permissions
2	information specified for the place is configured by a designer of the first workflow network.
1	6. (Previously presented) The method of claim 1 wherein determining if the
2	second workflow network specified by the document is permitted to be attached to the place of
3	the first workflow network comprises:
4	determining permissions information associated with the document; and
5	determining that the second workflow network specified by the document is
5	permitted to be attached to the place of the first workflow if the permissions information
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/	associated with the document permits the attachment.
1	7. (Original) The method of claim 6 wherein the permissions information

associated with the document is configured by an author of the document.

workflow network on the document.

8. (Previously presented) The method of claim 1 wherein attaching the
second workflow network to the place of the first workflow network such that the document is
processed according to the second workflow network before the second operation specified by
the first workflow network is performed on the document comprises:
performing at least one operation from the one or more operations specified by
the second workflow network on the document before performing the second operation specified
by the first workflow network on the document.
9. (Previously presented) The method of claim 1 wherein attaching the

second workflow network to the place of the first workflow network such that the document is processed according to the second workflow network before the second operation specified by the first workflow network is performed on the document comprises:

identifying a set of one or more workflow networks specified by the document; identifying a workflow network from the set of workflow networks that satisfies a selection criterion; and

processing the second document according to the workflow network identified from the set of workflow networks before performing the second operation specified by the first

- 10. (Previously presented) The method of claim 1 wherein the second workflow network attached to the place of the first workflow network comprises a place of the second workflow network that allows attachment of workflow networks associated with the document at the place of the second workflow network.
- 1 11. (Previously presented) The method of claim 1 further comprising:
 2 if the second workflow network specified by the document is not permitted to be
 3 attached to the place of the first workflow network:
- determining a set of workflow networks attached to the place of the first workflow network;

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6	identifying at least one workflow network from the set of workflow
7	networks for processing the document; and
8	processing the document according to the at least one workflow network
9	before performing the second operation specified by the first workflow network on the
10	document.
1	12. (Previously presented) The method of claim 1 further comprising:
2	if the second workflow network specified by the document is not permitted to be
3	attached to the place of the first workflow network:
4	determining a first set of workflow networks attached to the place of the
5	first workflow network;
6	based upon permissions information associated with the document,
7	detaching one or more workflow networks included in the first set of workflow networks from
8	the place such that a second set of workflow networks remain attached to the place;
9	identifying at least one workflow network from the second set of
10	workflow networks for processing the document; and
11	processing the document according to the at least one workflow network
12	before performing the second operation specified by the first workflow network on the
13	document.
1	13. (Currently amended) A method of operating a computer device to process
2	a document according to a first workflow network, the first workflow network specifying a
3	plurality of operations to be performed, the plurality of operations including a first operation and
4	a second operation following the first operation, the method in the computer device comprising:
5	subsequent to performing the first operation and before performing the second
6	operation, determining if the document is permitted to be processed by a second workflow

network specified by the document at a location in the first workflow network that allows the

document to be processed according to other workflow networks associated with the document,

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and

- 9 the second workflow network specifying one or more operations to be performed on the document; and
 - if the document is permitted to be processed by the second workflow network at the location that allows the document to be processed according to other workflow networks associated with the document, processing the document according to the second workflow network and returning to the location, upon completion of processing of the document according to the second workflow, to continue processing of the document according to the first workflow network before the second operation specified by the first workflow network is performed.

 wherein the first workflow network comprises a first Petri net and the second
 - wherein the first workflow network comprises a first Petri net and the second workflow comprises a second Petri net.
 - 14. (Original) The method of claim 13 wherein the first workflow network is configured by a workflow designer and the second workflow network is configured by an author of the document.
- 1 15. (Original) The method of claim 13 wherein determining if the document is 2 permitted to be processed by the second workflow network specified by the document 3 comprises:
- determining permissions information specified for the first workflow network;
- determining that the document is permitted to be processed by the second
 workflow network if the document satisfies the permissions information specified for the first
 workflow network.
- 1 16. (Original) The method of claim 15 wherein the permissions information 2 specified for the first workflow network is configured by a designer of the first workflow 3 network.

1	17. (Original) The method of claim 13 wherein determining if the document is
2	permitted to be processed by the second workflow network specified by the document
3	comprises:
4	determining permissions information associated with the document; and
5	determining if the document is permitted to be processed by the second workflow
5	network specified by the document based upon the permissions information associated with the
7	document.
1	18. (Original) The method of claim 17 wherein the permissions information
2	associated with the document is configured by an author of the document.
1	19. (Original) The method of claim 13 wherein processing the document
2	according to the second workflow network comprises:
3	identifying a set of one or more workflow networks specified by the document;
4	identifying a workflow network from the set of workflow networks that satisfies a
5	selection criterion; and
5	processing the second document according to the workflow network identified
7	from the set of workflow networks before performing the second operation specified by the first
3	workflow network.
1	20. (Original) The method of claim 13 wherein processing the document
2	according to the second workflow network comprises:
3	performing at least one operation from the one or more operations specified by
4	the second workflow network before performing the second operation specified by the first
5	workflow network.

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1	21. (Original) The method of claim 13 further comprising:
2	if the document is not permitted to be processed by the second workflow network
3	identifying a set of workflow networks;
4	identifying at least one workflow network from the set of workflow
5	networks for processing the document; and
5	processing the document according to the at least one workflow network
7	before performing the second operation specified by the first workflow network.
1	22. (Original) The method of claim 13 further comprising:
2	if the document is not permitted to be processed by the second workflow network
3	identifying a first set of workflow networks;
4	based upon permissions information associated with the document,
5	deleting one or more workflow networks from the first set of workflow networks;
5	identifying at least one workflow network from workflow networks
7	remaining in the first set of workflow networks for processing the document; and
3	processing the document according to the at least one workflow network
)	before performing the second operation specified by the first workflow network.
1	23. (Currently amended) A computer program product having a computer
2	readable storage medium storing instructions executable by a processor of a computer system for
3	processing a document in a workflow system, the computer program product comprising:
1	code for detecting when a document is at a place in a first workflow network that
5	allows attachment of workflow networks associated with the document to the place of the first
5	workflow network, the first workflow network specifying a plurality of operations to be
7	performed on the document including a first operation and a second operation, the place
3	occurring at a location in the first workflow network after the first operation and before the
)	second operation is performed on the document;

code for determining, when the document is at the place that allows attachment of
workflow networks associated with the document, if a second workflow network specified by the
document is permitted to be attached to the place of the first workflow network, the second
workflow network specifying one or more operations to be performed on the document; and
if the second workflow network specified by the document is permitted to be
attached to the place of the first workflow network, code for attaching the second workflow
network to the place of the first workflow network such that the document is processed
according to the second workflow network before returning, upon completion of processing of
the document according to the second workflow, to the place of the first workflow network to
continue processing of the document according to the first workflow network before the second
operation specified by the first workflow network is performed on the document,
wherein the first workflow network comprises a first Petri net and the second
workflow comprises a second Petri net.
24. (Original) The computer program product of claim 23 wherein the first
workflow network is configured by a workflow designer and the second workflow network is
configured by an author of the document.
25. (Previously presented) The computer program product of claim 23
wherein the code for detecting when the document is at the place in the first workflow network
comprises:
code for detecting when the first operation has been performed on the document.
26. (Previously presented) The computer program product of claim 23
wherein the code for determining if the second workflow network specified by the document is

code for determining permissions information specified for the place; and

permitted to be attached to the place of the first workflow network comprises:

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5	code for determining that the second workflow network specified by the
5	document is permitted to be attached to the place of the first workflow if the document satisfies
7	the permissions information specified for the place.

- 27. (Previously presented) The computer program product of claim 26 wherein the permissions information specified for the place is configured by a designer of the first workflow network.
- wherein the code for determining if the second workflow network specified by the document is permitted to be attached to the place of the first workflow network comprises:

 code for determining permissions information associated with the document; and code for determining that the second workflow network specified by the document is permitted to be attached to the place of the first workflow if the permissions information associated with the document permits the attachment.
 - 29. (Original) The computer program product of claim 28 wherein the permissions information associated with the document is configured by an author of the document.
 - 30. (Previously presented) The computer program product of claim 23 wherein the code for attaching the second workflow network to the place of the first workflow network such that the document is processed according to the second workflow network before the second operation specified by the first workflow network is performed on the document comprises:
 - code for performing at least one operation from the one or more operations specified by the second workflow network on the document before performing the second operation specified by the first workflow network on the document.

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comprises:

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1	31. (Previously presented) The computer program product of claim 23
2	wherein the code for attaching the second workflow network to the place of the first workflow
3	network such that the document is processed according to the second workflow network before
4	the second operation specified by the first workflow network is performed on the document

6 code for identifying a set of one or more workflow networks specified by the 7 document;

code for identifying a workflow network from the set of workflow networks that satisfies a selection criterion; and

code for processing the second document according to the workflow network identified from the set of workflow networks before performing the second operation specified by the first workflow network on the document.

- 32. (Previously presented) The computer program product of claim 23 wherein the second workflow network attached to the place of the first workflow network comprises a place of the second workflow network that allows attachment of workflow networks associated with the document at the place of the second workflow network.
- 1 33. (Previously presented) The computer program product of claim 23 further comprising:
 - if the second workflow network specified by the document is not permitted to be attached to the place of the first workflow network:
- 5 code for determining a set of workflow networks attached to the place of 6 the first workflow network;
- code for identifying at least one workflow network from the set of
 workflow networks for processing the document; and

workflow networks for processing the document; and

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10 network before performing the second operation specified by the first workflow network on the 11 document. 1 34. (Previously presented) The computer program product of claim 23 further 2 comprising: 3 if the second workflow network specified by the document is not permitted to be 4 attached to the place of the first workflow network: 5 code for determining a first set of workflow networks attached to the place 6 of the first workflow network; 7 based upon permissions information associated with the document, code

code for processing the document according to the at least one workflow

for detaching one or more workflow networks included in the first set of workflow networks from the place such that a second set of workflow networks remain attached to the place; code for identifying at least one workflow network from the second set of

code for processing the document according to the at least one workflow network before performing the second operation specified by the first workflow network on the document.

35. (Currently amended A computer program product having a computer readable storage medium storing instructions executable by a processor of a computer system for processing a document according to a first workflow network, the first workflow network specifying a plurality of operations to be performed, the plurality of operations including a first operation and a second operation following the first operation, the computer program product comprising:

code for determining, subsequent to performing the first operation and before performing the second operation, if the document is permitted to be processed by a second workflow network specified by the document at a location of the first workflow network that allows the document to be processed according to other workflow networks associated with the

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document, the second workflow network specifying one or more operations to be performed on the document; and

the location that allows the document to be processed according to other workflow networks associated with the document, code for processing the document according to the second workflow network before returning to the location, upon completion of processing of the document according to the second workflow, to continue processing of the document according to the first workflow network before the second operation specified by the first workflow network is performed on the document.

wherein the first workflow network comprises a first Petri net and the second workflow comprises a second Petri net.

- 36. (Original) The computer program product of claim 35 wherein the first workflow network is configured by a workflow designer and the second workflow network is configured by an author of the document.
- 37. (Original) The computer program product of claim 35 wherein the code for determining if the document is permitted to be processed by the second workflow network specified by the document comprises:
- 4 code for determining permissions information specified for the first workflow 5 network; and
- code for determining that the document is permitted to be processed by the second workflow network if the document satisfies the permissions information specified for the first workflow network.
- 1 38. (Original) The computer program product of claim 37 wherein the 2 permissions information specified for the first workflow network is configured by a designer of 3 the first workflow network.

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1	39. (Original) The computer program product of claim 35 wherein the code
2	for determining if the document is permitted to be processed by the second workflow network
3	specified by the document comprises:
4	code for determining permissions information associated with the document; and
5	code for determining if the document is permitted to be processed by the second
6	workflow network specified by the document based upon the permissions information associated
7	with the document.
1	40. (Original) The computer program product of claim 39 wherein the
2	permissions information associated with the document is configured by an author of the
3	document.
1	41. (Original) The computer program product of claim 35 wherein the code
2	for processing the document according to the second workflow network comprises:
3	code for identifying a set of one or more workflow networks specified by the
4	document;
5	code for identifying a workflow network from the set of workflow networks that
6	satisfies a selection criterion; and
7	code for processing the second document according to the workflow network
8	identified from the set of workflow networks before performing the second operation specified
9	by the first workflow network on the document.
1	42. (Original) The computer program product of claim 35 wherein the code
2	for processing the document according to the second workflow network comprises:
3	code for performing at least one operation from the one or more operations
4	specified by the second workflow network before performing the second operation specified by
5	the first workflow network.

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1	43. (Original) The computer program product of claim 35 further comprising:
2	if the document is not permitted to be processed by the second workflow network
3	code for identifying a set of workflow networks;
4	code for identifying at least one workflow network from the set of
5	workflow networks for processing the document; and
6	code for processing the document according to the at least one workflow
7	network before performing the second operation specified by the first workflow network.
1	44. (Original) The computer program product of claim 35 further comprising:
2	if the document is not permitted to be processed by the second workflow network
3	code for identifying a first set of workflow networks;
4	based upon permissions information associated with the document, code
5	for deleting one or more workflow networks from the first set of workflow networks;
6	code for identifying at least one workflow network from workflow
7	networks remaining in the first set of workflow networks for processing the document; and
8	code for processing the document according to the at least one workflow
9	network before performing the second operation specified by the first workflow network.
1	45. (Currently amended) A workflow processing system comprising:

2 one or more computer systems configured to perform a plurality operations on a 3 document specified by a first workflow network, the plurality of operations including a first 4 operation and a second operation, the first workflow network comprising a place that allows 5 attachment of workflow networks associated with the document to the place of the first workflow 6 network and that occurs at a location in the first workflow network after the first operation and 7 before the second operation is performed on the document; and 8 a workflow controller coupled to the one or more computer systems; 9 wherein the workflow controller is configured to:

workflow comprises a second Petri net.

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10	detect when the document is at the place in the first workflow network that
11	allows attachment of workflow networks associated with the document;
12	determine, when the document is at the place that allows attachment of
13	workflow networks associated with the document, if a second workflow network specified by the
14	document is permitted to be attached to the place of the first workflow network, the second
15	workflow network specifying one or more operations to be performed on the document; and
16	if the second workflow network specified by the document is permitted to
17	be attached to the place of the first workflow network, attach the second workflow network to
18	the place of the first workflow network such that the document is processed according to the
19	second workflow network before returning, upon completion of processing of the document
20	according to the second workflow, to the place of the first workflow network to continue
21	processing of the document according to the first workflow network before the second operation
22	specified by the first workflow network is performed on the document,
23	wherein the first workflow network comprises a first Petri net and the second

- 46. (Original) The workflow processing system of claim 45 wherein the first workflow network is configured by a workflow designer and the second workflow network is configured by an author of the document.
- 1 47. (Previously presented) The workflow processing system of claim 45 2 wherein the workflow controller is configured to detect when the document is at the place in the 3 first workflow network by detecting when the first operation has been performed on the 4 document.

document.

1	48. (Previously presented) The workflow processing system of claim 45
2	wherein the workflow controller is configured to determine if the second workflow network
3	specified by the document is permitted to be attached to the place of the first workflow network
4	by:
5	determining permissions information specified for the place; and
6	determining that the second workflow network specified by the document is
7	permitted to be attached to the place of the first workflow if the document satisfies the
8	permissions information specified for the place.
1	49. (Previously presented) The workflow processing system of claim 48
2	wherein the permissions information specified for the place is configured by a designer of the
3	first workflow network.
1	50. (Previously presented) The workflow processing system of claim 45
2	wherein the workflow controller is configured to determine if the second workflow network
3	specified by the document is permitted to be attached to the place of the first workflow network
4	by:
5	determining permissions information associated with the document; and
6	determining that the second workflow network specified by the document is
7	permitted to be attached to the place of the first workflow if the permissions information
8	associated with the document permits the attachment.
1	51. (Original) The workflow processing system of claim 50 wherein the
2	permissions information associated with the document is configured by an author of the

workflow network is performed on the document.

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wherein the workflow controller is configured to attach the second workflow network to the
place of the first workflow network such that the document is processed according to the second
workflow network before the second operation specified by the first workflow network is
performed on the document by:
causing at least one operation from the one or more operations specified by the
second workflow network to be performed on the document before the second operation
specified by the first workflow network is performed on the document.
53. (Previously presented) The workflow processing system of claim 45
wherein the workflow controller is configured to attach the second workflow network to the
place of the first workflow network such that the document is processed according to the second
workflow network before the second operation specified by the first workflow network is
performed on the document by:
identifying a set of one or more workflow networks specified by the document;
identifying a workflow network from the set of workflow networks that satisfies a
selection criterion; and
causing the second document to be processed according to the workflow network

(Previously presented) The workflow processing system of claim 45

54. (Previously presented) The workflow processing system of claim 45 wherein the second workflow network attached to the place of the first workflow network comprises a place of the second workflow network that allows attachment of workflow networks associated with the document at the place of the second workflow network.

identified from the set of workflow networks before the second operation specified by the first

1	1 55. (Previously presented) The workflow processing system	em of claim 45
2	2 wherein the workflow controller is further configured to:	
3	3 if the second workflow network specified by the document is	not permitted to be
4	4 attached to the place of the first workflow network:	
5	5 determine a set of workflow networks attached to the p	place of the first
6	6 workflow network;	
7	7 identify at least one workflow network from the set of	workflow networks
8	8 for processing the document; and	
9	9 cause the document to be processed according to the a	t least one workflow
10	0 network before the second operation specified by the first workflow network	is performed on the
11	1 document.	
1	1 56. (Previously presented) The workflow processing systematical expression of the system of the sy	em of claim 45
2		on or craim 15
3	C	not permitted to be
4	1 ,	not permitted to be
5	-	the place of the first
6		and place of the initial
7		ne document, detach
8	8 one or more workflow networks included in the first set of workflow network	ks from the place
9	9 such that a second set of workflow networks remain attached to the place;	
10	identify at least one workflow network from the secon	d set of workflow
11	networks for processing the document; and	
12	cause the document to be processed according to the a	t least one workflow
13	network before the second operation specified by the first workflow network	is performed on the
14	4 document.	

configured by an author of the document.

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1	57. (Currently amended) A workflow processing system comprising:
2	one or more computer systems configured to process a document according to a
3	first workflow network, the first workflow network specifying a plurality of operations to be
4	performed, the plurality of operations including a first operation and a second operation
5	following the first operation; and
6	a controller system coupled to the one or more computer systems;
7	wherein the controller system is configured to:
8	subsequent to performing the first operation and before performing the
9	second operation, determine if the document is permitted to be processed by a second workflow
10	network specified by the document at a location in the first workflow network that allows the
11	document to be processed according to other workflow networks associated with the document,
12	the second workflow network specifying one or more operations to be performed on the
13	document; and
14	if the document is permitted to be processed by the second workflow
15	network at the location that allows the document to be processed according to other workflow
16	networks, cause the document to be processed according to the second workflow network before
17	returning to the location, upon completion of processing of the document according to the second
18	workflow, to continue processing of the document according to the first workflow network
19	before the second operation specified by the first workflow network is performed,
20	wherein the first workflow network comprises a first Petri net and the second
21	workflow comprises a second Petri net.
1	58. (Original) The workflow processing system of claim 57 wherein the first
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2	workflow network is configured by a workflow designer and the second workflow network is

1	59. (Original) The workflow processing system of claim 57 wherein the
2	controller system is configured to determine if the document is permitted to be processed by the
3	second workflow network specified by the document by:
4	determining permissions information specified for the first workflow network;
5	and
6	determining that the document is permitted to be processed by the second
7	workflow network if the document satisfies the permissions information specified for the first
8	workflow network.
1	60. (Original) The workflow processing system of claim 59 wherein the
2	permissions information specified for the first workflow network is configured by a designer of
3	the first workflow network.
1	61. (Original) The workflow processing system of claim 57 wherein the
2	controller system is configured to determine if the document is permitted to be processed by the
3	second workflow network specified by the document by:
4	determining permissions information associated with the document; and
5	determining if the document is permitted to be processed by the second workflow
6	network specified by the document based upon the permissions information associated with the
7	document.
1	62. (Original) The workflow processing system of claim 61 wherein the
2	permissions information associated with the document is configured by an author of the
3	document.
1	63. (Original) The workflow processing system of claim 57 wherein the
2	controller system is configured to cause the document to be processed according to the second
3	workflow network by:

identifying a set of one or more workflow networks specified by the document;

5	identifying a workflow network from the set of workflow networks that satisfies a
6	selection criterion; and
7	causing the second document to be processed according to the workflow network
8	identified from the set of workflow networks before the second operation specified by the first
9	workflow network is performed.
1	64. (Original) The workflow processing system of claim 57 wherein the
2	controller system is configured to cause the document to be processed according to the second
3	workflow network by:
4	causing at least one operation from the one or more operations specified by the
5	second workflow network to be performed before the second operation specified by the first
6	workflow network is performed.
1	65. (Original) The workflow processing system of claim 57 wherein the
2	controller system is further configured to:
3	if the document is not permitted to be processed by the second workflow network:
4	identify a set of workflow networks;
5	identify at least one workflow network from the set of workflow networks
6	for processing the document; and
7	cause the document to be processed according to the at least one workflow
8	network before the second operation specified by the first workflow network is performed.
1	66. (Original) The workflow processing system of claim 57 wherein the
2	controller system is further configured to:
3	if the document is not permitted to be processed by the second workflow network:
4	identify a first set of workflow networks;
5	based upon permissions information associated with the document, delete
6	one or more workflow networks from the first set of workflow networks;

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7	identify at least one workflow network from workflow networks
8	remaining in the first set of workflow networks for processing the document; and
9	cause the document to be processed according to the at least one workflow
10	network before the second operation specified by the first workflow network is performed.
1	67. (Previously Presented) A method of operating a computer device to
2	process a document in a workflow system, the method in the computer device comprising:
3	detecting when a document, processed according to a first work flow network, is
4	permitted to be processed according to one or more workflow networks specified by the
5	document, the first workflow network specifying a plurality of operations to be performed on the
6	document including a first operation and a second operation, the location of document in the first
7	workflow network permitting the document to be processed according to the one or more
8	workflow networks being positioned after the first operation and before the second operation is
9	performed on the document;
10	determining when the document is at the location permitting the document to be
11	processed according to the one or more workflow networks, if the document is permitted to be
12	processed according to a second workflow network specified by the document such that
13	processing the document according to the second workflow network returns, upon completion of
14	processing of the document according to the second workflow, to the location to continue
15	processing of the document according to the first workflow network, the second workflow
16	network specifying one or more operations to be performed on the document; and
17	if the document is permitted to be processed according to the second workflow
18	network, processing the document according to the second workflow network before the second
19	operation specified by the first workflow network is performed on the document,
20	wherein the first workflow network comprises a first Petri net and the second
21	workflow comprises a second Petri net.

68. (Canceled)